## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,470,530 B2

Page 1 of 1

APPLICATION NO.: 10/580556

DATED

: December 30, 2008

INVENTOR(S)

: Sang Yup Lee

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page and Col. 1

Title of the Invention: "RUMEN BACTERIA VARIANTS AND PROCESS OF PREPARING SUCCINIC ACID EMPLOYING THE SAME" should be -- NOVEL RUMEN BACTERIA VARIANTS AND PROCESS OF PREPARING SUCCINIC ACID EMPLOYING THE SAME --.

Title page, first column, References Cited, add: -- U.S. PATENT DOCUMENTS --.

Title page, first column, References Cited, U.S. PATENT DOCUMENTS, add: -- 5,143,833 A 9/1992 Datta --.

Title page, first column, References Cited, U.S. PATENT DOCUMENTS, add: -- 5,521,075 A 5/1996 Guettler, et al. --.

Title page, second column, ABSTRACT, fifth line; "pfl,a" should be -- pfl, a --.

Column 2, line 33: "(ackA,)" -- (ackA), --.

Signed and Sealed this

Seventh Day of April, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office